

**I CLAIM:**

1. A wireless router device comprising:
  - a processor unit,
  - a wireless transmission circuit coupled to said processor unit,
  - 5 for transmitting wireless signals to and from said processor unit,
  - and for communicating with various network systems,
  - a GPRS transmission circuit coupled to said processor unit, for
  - transmitting GPRS signals to and from said processor unit, and for
  - communicating with GPRS systems,
  - 10 a network device coupled to said processor unit, for
  - communicating said processor unit with end users,
  - said wireless transmission circuit and said GPRS transmission
  - circuit and said network device being communicatable with each
  - other via said processor unit, to allow end users to couple and share
  - 15 information from the network systems and the GPRS systems.
2. The wireless router device as claimed in claim 1 further comprising a first antenna coupled to said wireless transmission circuit, and a second antenna coupled to said GPRS transmission circuit for communicating said processor unit with the network
- 20 systems and the GPRS systems.
3. The wireless router device as claimed in claim 1, wherein said network device includes a plurality of couplers for communicating with various end users.
4. The wireless router device as claimed in claim 1 further
- 25 comprising a second network device coupled to said processor unit,
- for communicating said processor unit with various network
- systems.